

Substitute for form 1449A/PTO (Revised 10/2001) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				C mplete if Known	
				Application Number	To be assigned
				Filing Date	Concurrently herewith
				First Named Inventor	Amitabh Vyas
				Group Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	1	of	1	Attorney Docket Number	38190/268370

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
KS	1	US-5,165,589	11-24-1992	Nied, et al.	
	2	US-5,240,167	8-31-1993	Ferte, et al.	
	3	US-5,460,317	10-24-1995	Thomas, et al.	
	4	US-5,469,617	11-28-1995	Thomas, et al.	
	5	US-5,595,670	01-21-1997	Mombo-Caristan	
	6	US-5,829,664	11-03-1998	Spinella, et al.	
	7	US-6,168,067 B1	01-02-2001	Waldron, et al.	
KS	8	US-6,191,379B1	02-20-2001	Offer, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Transla- tion
KS	9	EP 0810056 A2	12-03-1997	The Boeing Company		
	10	WO 99/39861 A1	08-12-1999	Norsk Hydro Asa		
KS	11	EP 1160029 A1	12-05-2001	Mazda Motor		
KS	12	JP2001138073	05-22-2001	Hitachi Ltd.		Abstract only
KS	13	WO 02/07924 A1	01-31-2002	Eads Deutschland GmbH		
KS	14	WO 02/074479	09-26-2002	Rotem Ind. Ltd.		

 Examiner
Signature

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 Date
Considered

11/30/04
OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
KS	15	T. FUKUDA, <i>Friction stir welding (FSW) process</i> ; Welding International, Welding Institute, Abington, GB. Vol. 15, No. 8, 2001, pages. 611-615 (XP-001058539). ISSN: 0950-7116.	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CLT01/4554155v1

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(Revised 04/2003)

NOV 05 2003

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

1

Attorney Docket Number

Complete if Known

Application Number	10/659,938
Filing Date	September 11, 2003
First Named Inventor	Amitabh Vyas
Group Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	38190/268370

OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
KS	1	March TWI, <i>Re-stir</i> ™ - reversal stir welding; October 16, 2003; four pages; http://www.twi.co.uk/j22K/unprotected/hand_1/c1233.html	

Examiner Signature	<i>Rly. Stone</i>	Date Considered	11/30/04
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CLT01/4617592v1

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<p>Substitute for form 1449/PTO (Revised 04/2003)</p> <p>NOV 19 2004</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>		Complete if Known	
		Application Number	10659,938
		Filing Date	September 11, 2003
		First Named Inventor	Amitabh Vyas
		Group Art Unit	3742
		Examiner Name	Kiley Shawn Stoner
Sheet	1	of	2
		Attorney Docket Number	

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
KS	1	JP 2001269779 A	10-02-2001	Nippon Light Metal		Abstract
	2	JP 2001287053 A	10-16-2001	Hitachi Ltd.		Abstract
	3	JP 2002066761 A	03-05-2002	Mazda Motor Corp.		Abstract
	4	JP 2002079383 A	03-19-2002	Nippon Light Metal		Abstract
	5	JP 2003094175 A	04-02-2003	Yaskawa Electric		Abstract
KS	6	JP 2003266181 A	09-24-2003	Denso Corp.		Abstract
Examiner Signature	<u>Wiley Atman</u>			Date Considered	12/16/04	

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Examiner Signature		Date Considered	12/16/04
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